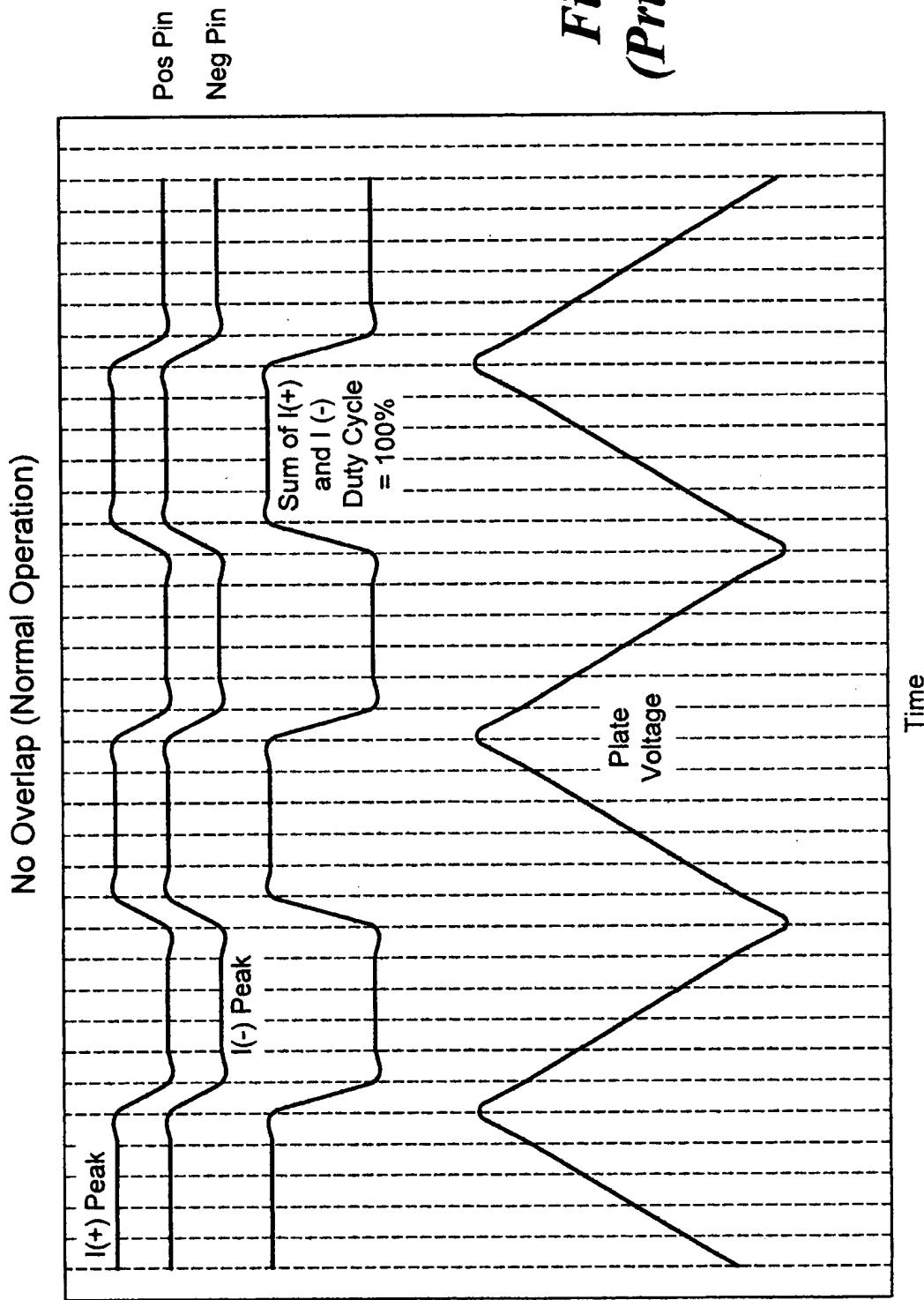
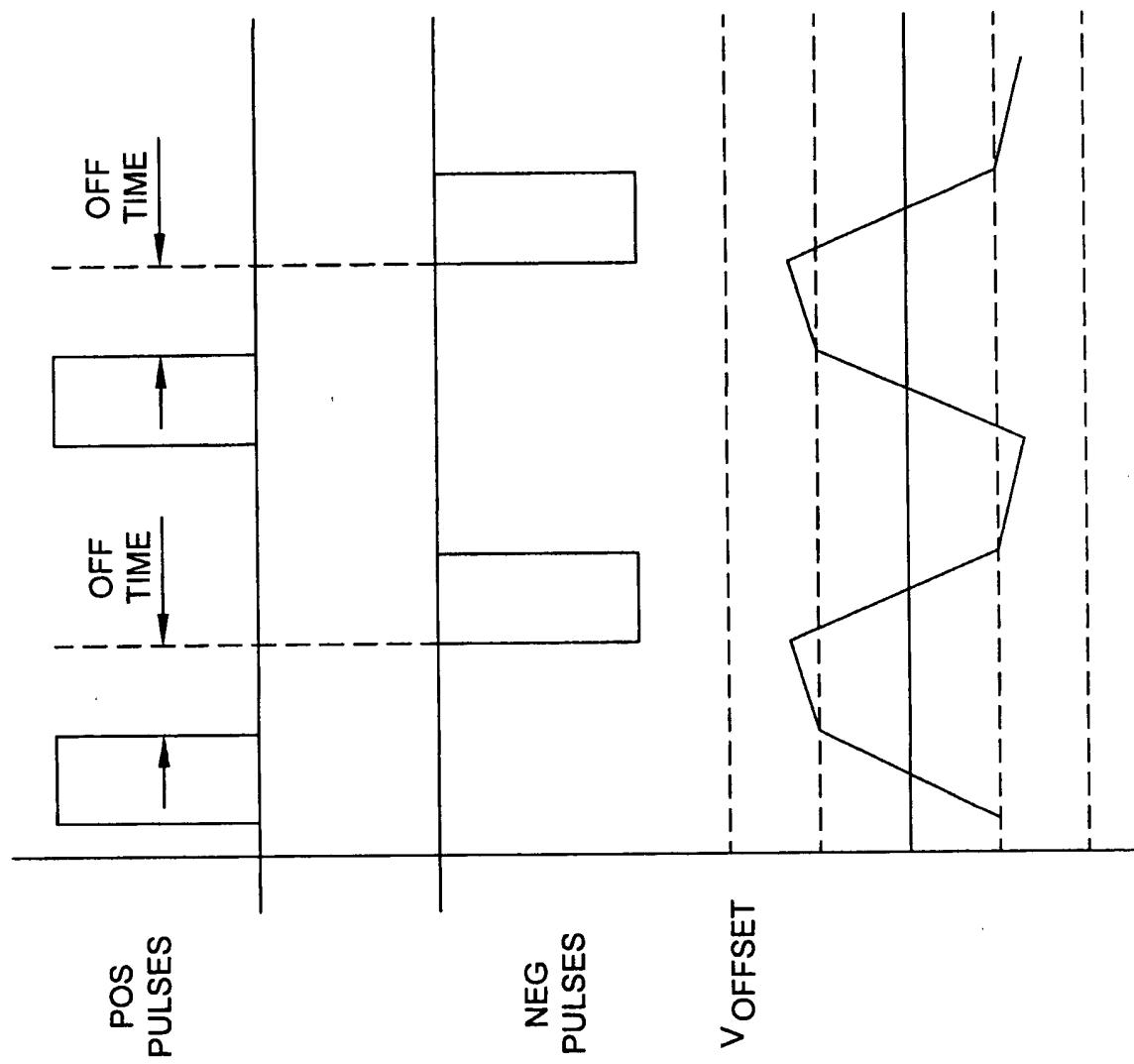


Fig. 1A
(Prior Art)



*Fig. 1B
(Prior Art)*



Title: Method of Offset Voltage Control for Bipolar...
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Fig. 2

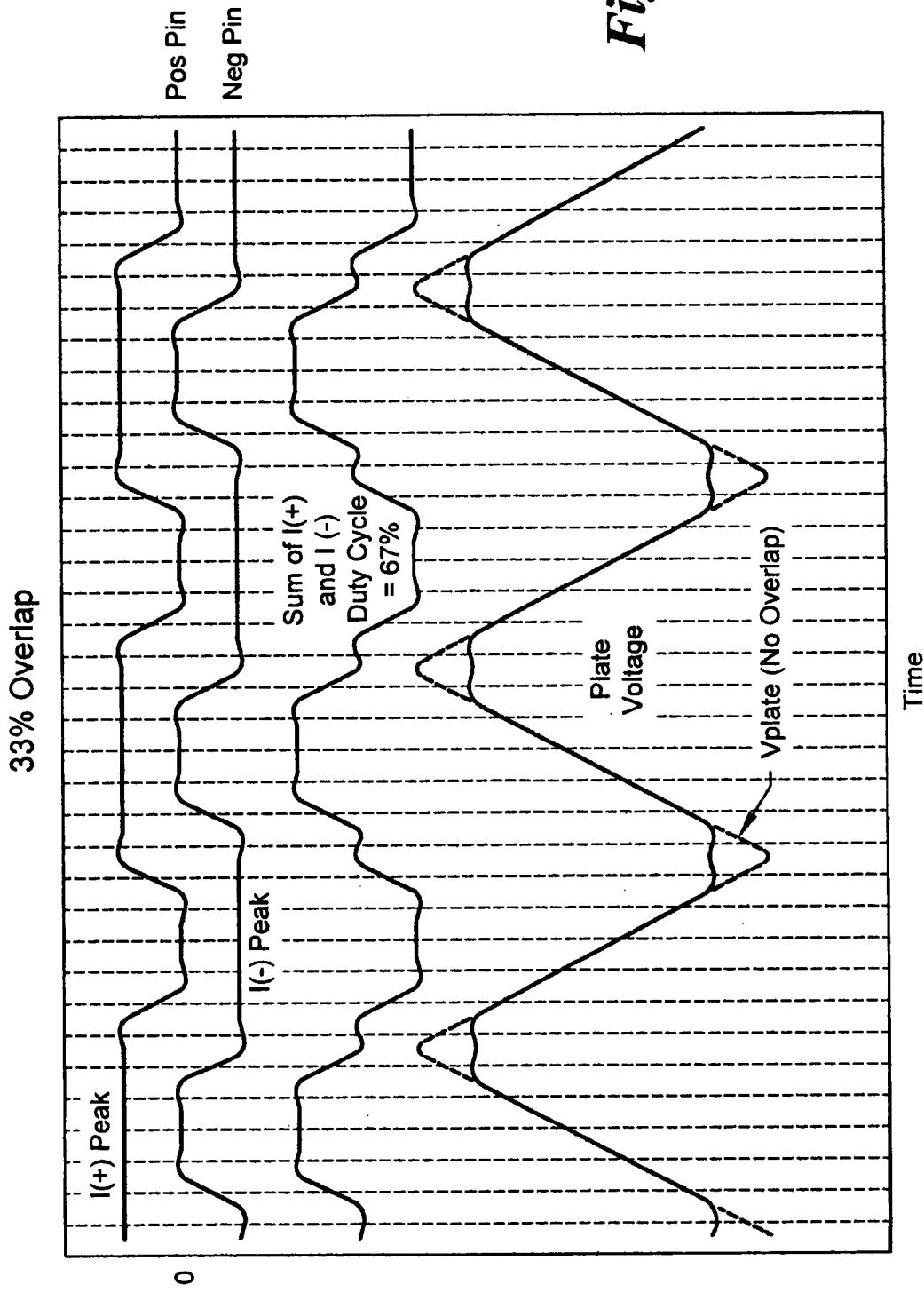


Fig. 3

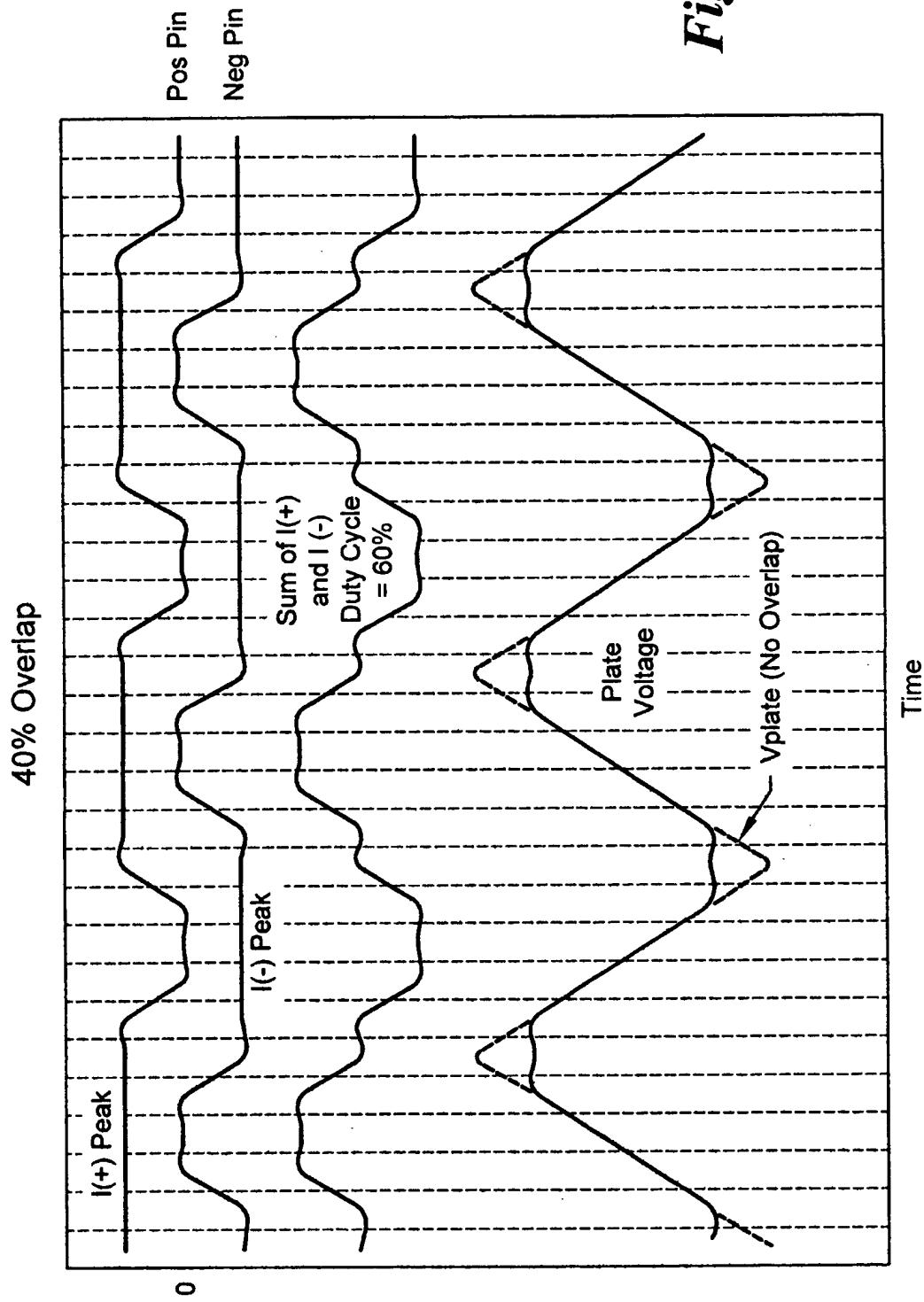
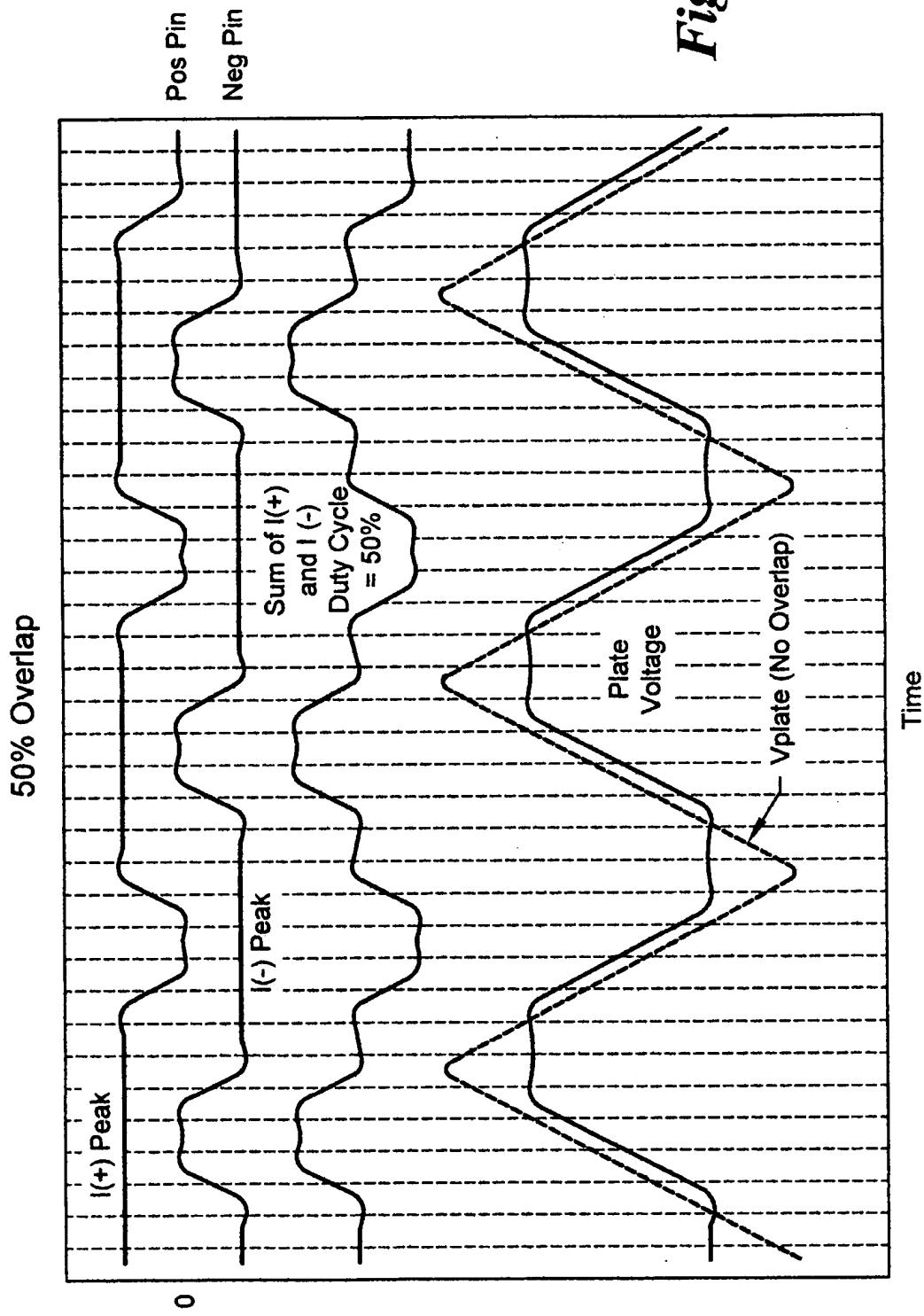


Fig. 4



Title: Method of Offs t Voltage C ntr I for Bipolar...
Inventor: John Gorczyca et al.
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Fig. 5

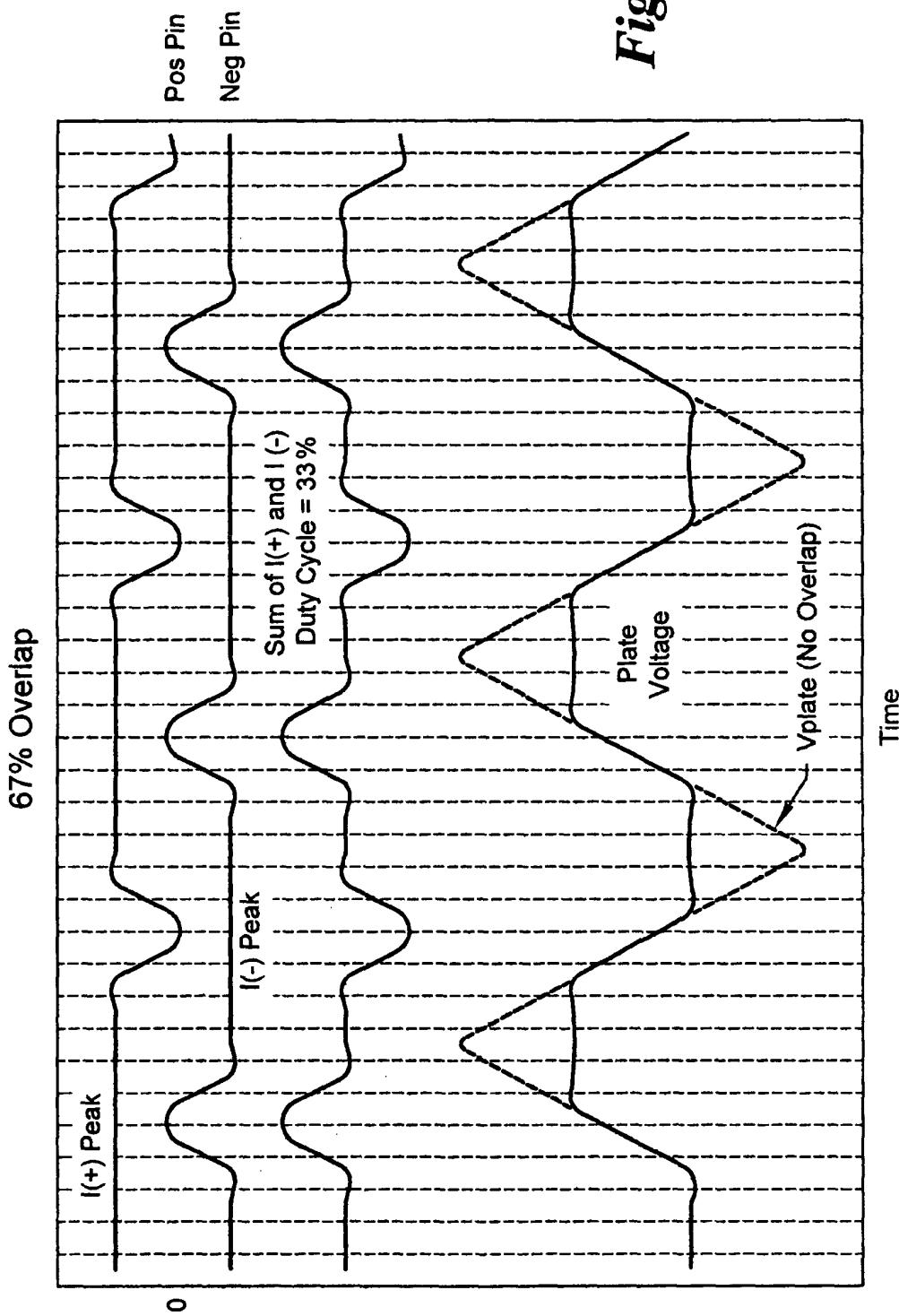
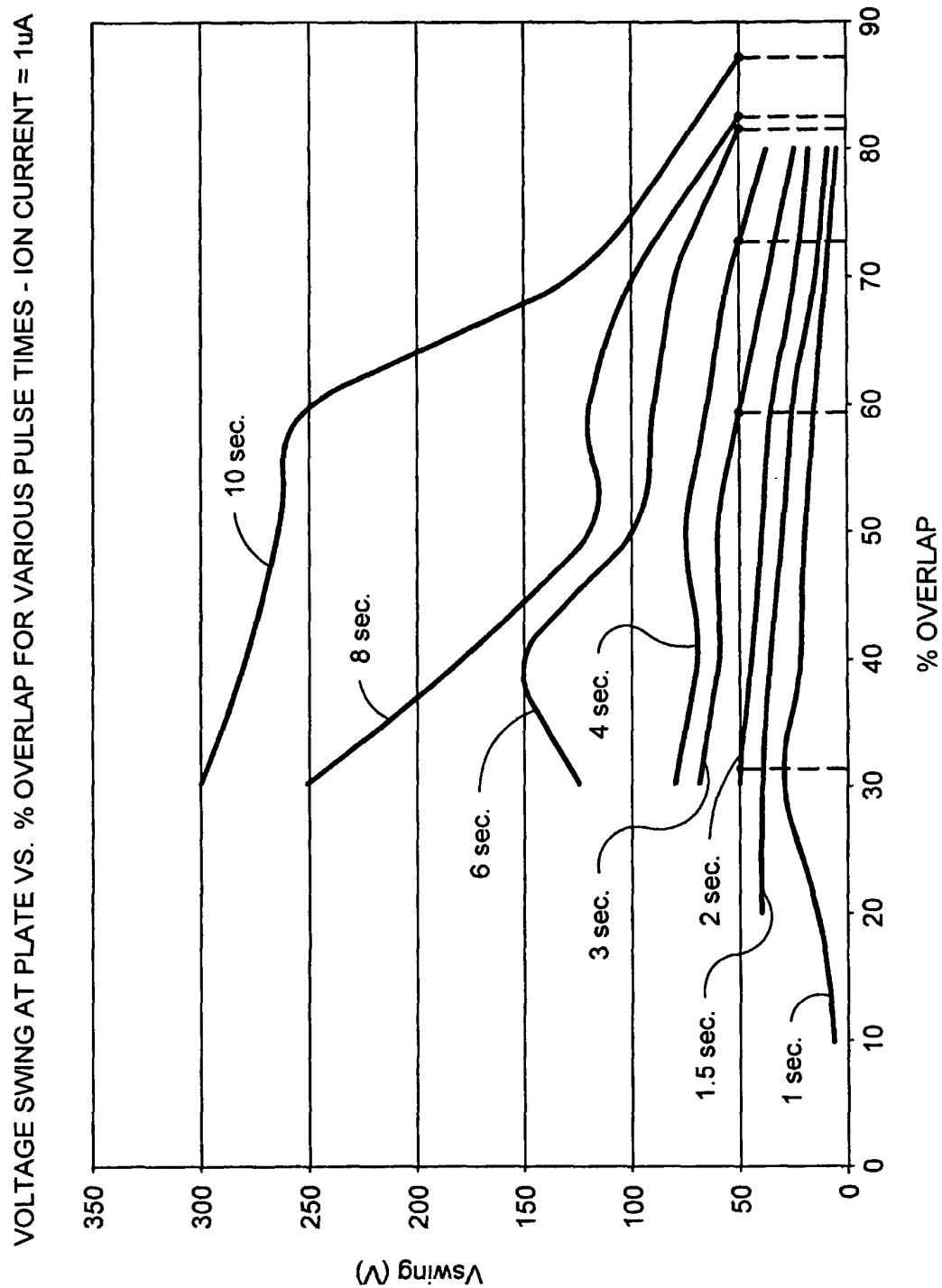


Fig. 6A



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Inventor: John G. Ryczca et al.
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Fig. 6B

% OVERLAP REQUIRED FOR 50V SWING VS. ION CURRENT

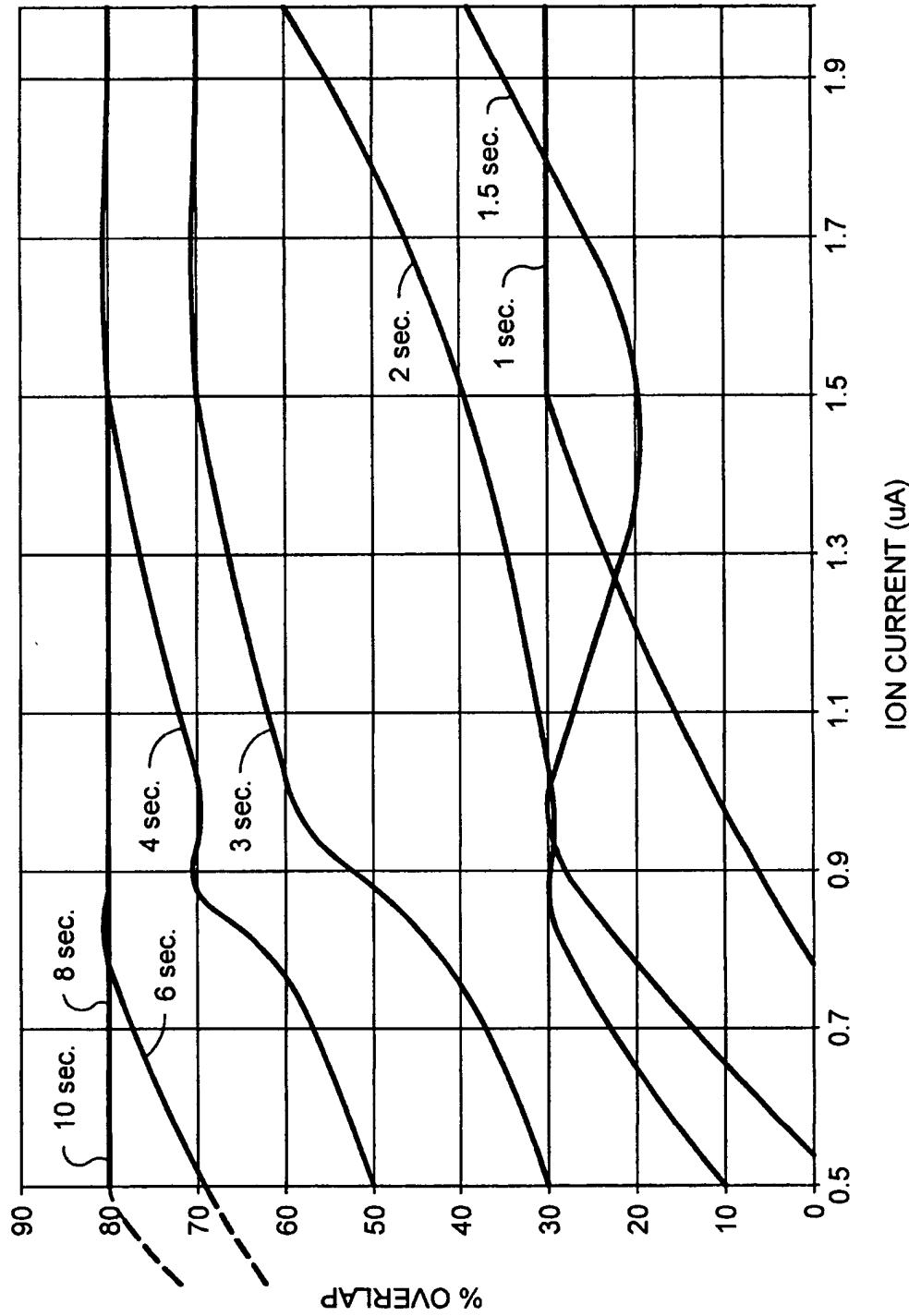
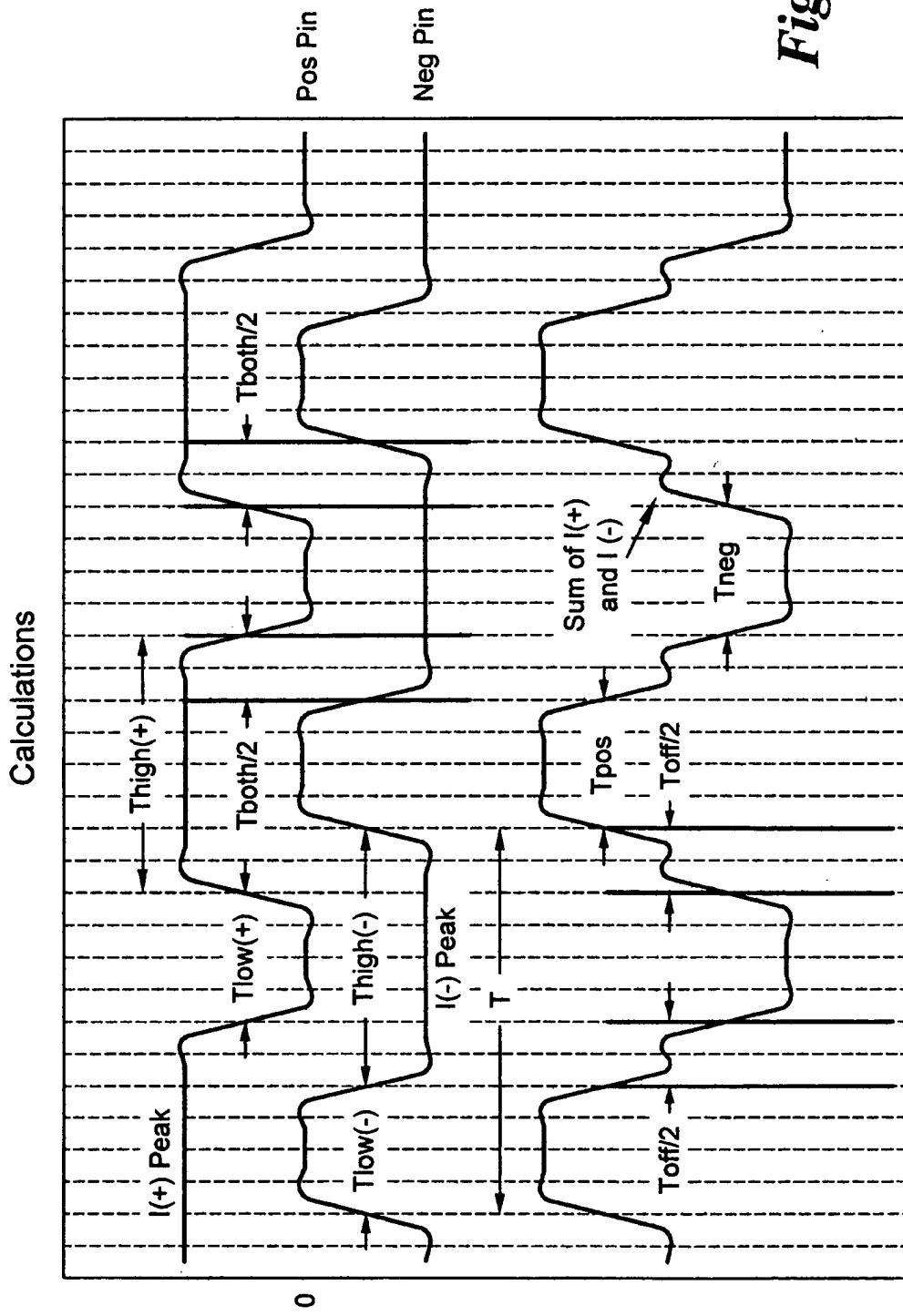


Fig. 7



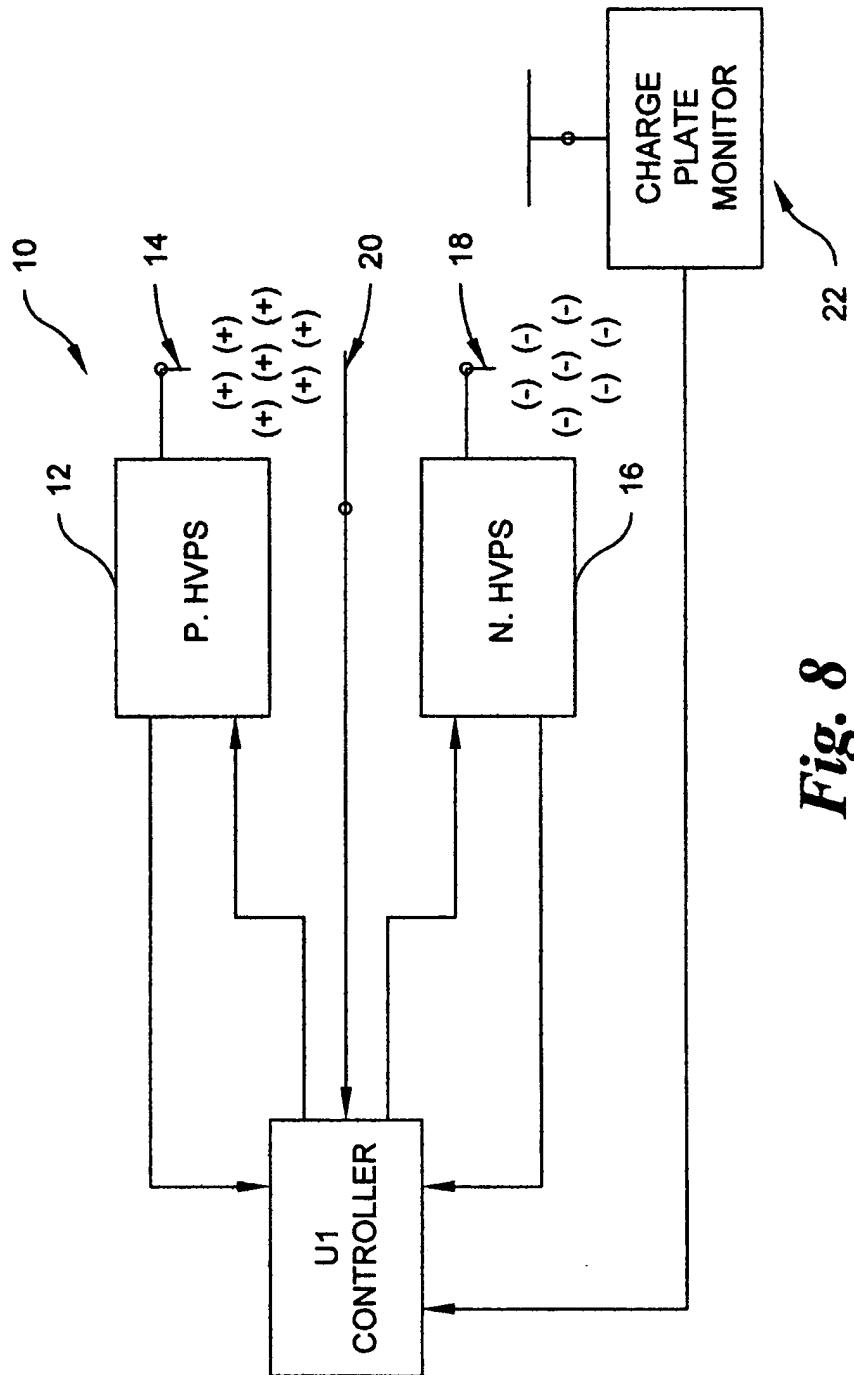


Fig. 8